



Bearing No. 6801DD

r	0.3
d	12 mm
D	21 mm
B	5 mm
C	5 mm
D_	21
C0	1.04
Z_	12
ra	0.3
fo	15.3
B_	5
DI_	14.119
SRI	1.23
DE_	18.881
SRE	1.23
DA_	2.381
D_a	19
KBRG	6191
SBRG	18
SRIN	-0.01
bomp	0
SREX	0.01
yobi	6801DD
SRIX	0.01
mass	0.006
SDM_	16.5
SREN	-0.01
Bore	0.472 Inch 12 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	14
r min.	0,3 mm
Weight	0,006 Kg
ALPHA_	0
C_conv	1920
da max	14 mm
GRS rpm	20000
Da max.	19 mm
ra max.	0,3 mm
da min.	14 mm
hidYobi	6801DD
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	12x21x5
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	5
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.01257
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6801DD
Keyword String	Ball
Other Features	Deep Groove
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.197 Inch 5 Millimeter

Inner Race Width	0 Inch 0 Millimeter
Long Description	12MM Bore; 21MM Outside Diameter; 5MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; C
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	0.827 Inch 21 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.006
Internal Clearance	C0-Medium
Bore Diameter (mm)	12
Outer Diameter (mm)	21
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6801DD
Internal Special Features	No
(Grease) Lubrication Speed	20 000 r/min
Basic static load rating (C0)	1,04 kN
Basic dynamic load rating (C)	1,92 kN
Maximum Capacity / Filling Slot	No